PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/521,938			
Filing Date December 12, 2005				
First Named Inventor	Norbert GRUNENBERG et al.			
Art Unit	4725 1793			
Examiner Name	LIN, ING HOUR			
Attorney Docket Number	3026 130			

U. S. PATENT DOCUMENTS Examiner Cite Document Number Publication Date Name of Patentee or Pages, Columns, Lines.							
initials*	Cite No.1	Number-Kind Code ^{2 (7 known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
9 HX		^{US-} 4,446,906	05-08-1984	Ackerman et al.			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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9-tal		DE 44 09 750 A1	09-28-1995	BAYERISCHE MOTOREN WERKE AG	·	
4		DE 35 12 076 C2	01-21-1988	HALBERGERHUETTE GMBH		
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Examiner Signature	9. H. Vi	Date Considered	1/17/08

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

Application Number 10/521,938 Filing Date December 12, 2005 First Named Inventor Norbert GRUNENBERG et al. Art Unit 1725- 1793 Examiner Name J. Lin 3926.130 Attorney Docket Number

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant			
	L	Number-Kind Code ^{2 (f known)}			Figures Appear		
VhL		^{US-} 5,862,852	01-26-1999	Shibata et al.			
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°	
MX	1	EP 0 628 716 A1	12-14-1994	TOYOTA JIDOSHA KABUSHIKI KAISHA	•		
1.]	EP 0 431 770 A2	06-21-1991	GENERAL MOTORS CORPORATION			
T^{-}		EP 0 677 652 A1	10-18-1995	YAMAHA HATSUDOKI KABUSHIKI KAISHA			
I^{-}		DE 102 21 673 A1	11-27-2003	AUDI AG			
		DE 102 21 674 A1	12-04-2003	AUDI AG			
11/		DE 102 21 675 A1	12-04-2003	AUDI AG			

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